

Title (en)

METHODS FOR THE ISOLATION, ACCUMULATION CHARACTERIZATION AND/OR IDENTIFICATION OF MICROORGANISMS USING A FILTRATION AND SAMPLE TRANSFER DEVICE AND SUCH DEVICE

Title (de)

VERFAHREN ZUR ISOLIERUNG, KUMULATIONSCHARAKTERISIERUNG UND/ODER IDENTIFIZIERUNG VON MIKROORGANISMEN MIT EINER FILTRATIONS- UND PROBENTRANSFERVORRICHTUNG UND SOLCHE VORRICHTUNG

Title (fr)

PROCÉDÉS D'ISOLEMENT, ACCUMULATION, CARACTÉRISATION ET/OU IDENTIFICATION DE MICROORGANISMES À L'AIDE DE DISPOSITIF DE FILTRATION ET DE TRANSFERT D'ÉCHANTILLON ET CE DISPOSITIF

Publication

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Application

**EP 11808482 A 20111216**

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Abstract (en)

[origin: US2012156716A1] The present invention is directed to methods, devices and kits for separating, accumulating, characterizing and/or identifying microorganisms known to be present or that may be present in a test sample. The method of the invention comprises optional lysing non-microorganism cells and/or particulates that may be present in a test sample, followed by a subsequent filtration step for isolation and/or accumulation of microorganisms. In one embodiment, a filtration and sample transfer device is used for isolation and/or accumulation of microorganisms by filtration. Once the microorganisms have been filtered for isolation and/or accumulation microorganisms, the isolated and/or accumulated microorganisms can be analyzing to acquire measurements for the characterization and/or identification of said microorganisms.

IPC 8 full level

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